

## **SURGICAL MICRO-RESECTING INSTRUMENT WITH ELECTROCAUTERY AND CONTINUOUS ASPIRATION FEATURES**

### **Abstract**

5           A surgical micro-resecting instrument including an outer tubular member, an  
inner tubular member, a hub assembly, and an electrical insulator. The outer tubular  
member is formed of an electrically conductive material and defines a proximal  
section, a distal section, and a lumen. The distal section forms an axial passage  
distal a cutting window, both of which are fluidly connected to the lumen. The  
10 inner tubular member is disposed within the lumen and defines a distal portion that  
forms a cutting tip. The hub assembly maintains the inner and outer tubular  
members. The electrical insulator covers a region of the outer tubular member distal  
the hub assembly. In this regard, at least the cutting window is not covered by the  
electrical insulator for cauterizing contacted tissue via the energy. The axial  
15 passage facilitates continuous aspiration.